

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Marc Tremblay et al.

Title: IMPLICITLY DERIVED REGISTER SPECIFIERS IN A PROCESSOR

Application No.: 09/204,479

Filed: December 3, 1998

Examiner: D. Y. Eng

Group Art Unit: 2155

Atty. Docket No.: 004-3289

January 31, 2003

Box AF
COMMISSIONER FOR PATENTS
Washington, DC 20231

RESPONSE TO FINAL OFFICE ACTION

This paper is responsive to a Final Office action dated October 7, 2002, having a shortened statutory period for response set to expire January 7, 2003. A petition under 37 CFR 1.136(a) for one-month extension of time is being filed herewith to extend the period for response until February 07, 2003.

AMENDMENTIn the Claims

Please cancel claim 22 without prejudice and disclaimer of subject matter recited therein.

Please add new claim 23 and amend claim 1 as follows:

1. (Amended) A processor comprising:

a register file; and

a functional unit, coupled to the register file, that executes an instruction that operates upon plural registers of said register file, including at least one register explicitly identified by a register specifier and at least one other register implicitly identified by the register specifier.

ZAGORIN, O'BRIEN & GRAHAM, L.L.P.*Intellectual Property Attorneys*

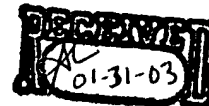
401 WEST 15TH STREET, SUITE 870

AUSTIN, TEXAS 78701

TEL: (512) 347-9030

FAX: (512) 347-9031

INTERNET: www.IP-Counsel.com

Official**FACSIMILE MESSAGE TRANSMITTAL**

TO:	Examiner David Y. Eng U.S.P.T.O. GAU 2155	PHONE #: 703.305.9691
FROM:	Abdul R. Zindani	DATE: January 31, 2003
SUBJECT:	Response to Final Office action	
PTO REF.	U.S. Pat. App. No. 09/204,479	OUR REF: 004-3289
FACSIMILE #:	703.746.7238	PAGES: 6 (including this transmittal)

MESSAGE**FORMAL DOCUMENTS FOR FILING**Attachments:

1. PTO Transmittal Sheet (1 page)
2. Response to Non-final Office action (4 pages)
3. Petition for Extension of Time (1 page)

THE INFORMATION CONTAINED IN AND TRANSMITTED WITH THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE RECIPIENT(S) IDENTIFIED ABOVE. THE INFORMATION MAY INCLUDE ATTORNEY-CLIENT COMMUNICATIONS, AND IF SO, MAY BE PRIVILEGED AS WELL AS CONFIDENTIAL. IF YOU, THE READER OF THIS MESSAGE, ARE NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERY TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS INFORMATION IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DESTRUCTION OR COPYING THEREOF IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS INFORMATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AT (512) 347-9030 AND WE WILL ARRANGE FOR RETURN OF THE ORIGINAL MESSAGE. THANK YOU.

LAW OFFICES OF
ZAGORIN, O'BRIEN & GRAHAM, L.L.P.

401 WEST 15TH STREET, SUITE 870
AUSTIN, TEXAS 78701

INTELLECTUAL PROPERTY ATTORNEYS

(512) 347-9030 (PHONE)
(512) 347-9031 (FAX)

INTERNET: www.IP-Counsel.com

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BOX AF
Commissioner for Patents
Washington, D.C. 20231

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Application No.: 09/204,479 Filed: December 3, 1998
Atty. Docket No.: 004-3289 Client Ref. No.: P3289

Dear Sir:


Transmitted herewith are the following documents in the above-identified application:

- ☒ Response to Final Office action (4 page(s))
- ☒ Petition for Extension of Time (1 page)
- ☒ A facsimile transmittal cover sheet and this sheet in duplicate

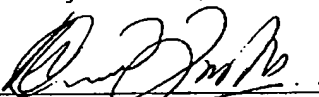
The Total Fee has been calculated as shown below:

	Claims After Amendment	Claims Previously Paid	Extra Claims	Fees
Total Claims	21	- 22 =	0 x \$18.00 =	0.00
Independent Claims	2	- 3 =	0 x \$84.00 =	0.00
Multiple Dependent Claims (if any) - \$280.00 fee				0.00
Additional Claims Fee				\$.00
Fee For Extension Of Time				110.00
Other Fees: ()				0.00
TOTAL FEE DUE:				\$ 110.00

- ☐ Applicant is, or has established status as, a small entity.
- ☐ A check is enclosed for the Total Fee shown above.
- ☒ Please charge the Total Fee shown above to Deposit Account 50-0631.
- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. § 1.16 or 1.17 which may be required during the pendency of this application, and to similarly credit any overpayment, to Deposit Account 50-0631.

CERTIFICATE OF FACSIMILE TRANSMISSION	
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office on the date shown below.	
 Abdul R. Zindani	<u>1-31-03</u> Date

Respectfully submitted,


Abdul R. Zindani, Reg. No. 46,091
Attorney for Applicant(s)
(512) 347-9030
(512) 347-9031 (fax)